# JOB SHEET JS2-3-71 DIAL UP RPG REQUESTS

PLEASE TURN PAGE TO BEGIN JOB SHEET

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## JOB SHEET JS2-3-71 DIAL UP RPG REQUESTS

Using Preset Non-associated RPGs 1, 2, 3 and your Associated RPG

#### INTRODUCTION

The graphics tablet is programmed to allow quick requests of products from three neighboring non-associated 88D sites. This job sheet shows you how to do this. If the dedicated line to your RPG goes down, you can quickly dial into your RPG for products. You are now treated like any other non-associated user by your RPG. This job sheet shows how to quickly dial into your own RPG.

#### **OBJECTIVE**

Using the Graphic Tablet, you will display the most recent version of a product from a non-associated RPG via dial-up procedures.

#### REFERENCES

NWS EHB 6-531-1, USERS GROUP: PUP/RPGOP, Sections 4.5.2, 5.5 and Job Sheet JS2-3-20

#### **PROCEDURES**

### Graphic tablet

### Request products from RPG 1, RPG 2, or RPG 3

- 1. Select a Base Reflectivity product for the right screen.
- 2. Using the boxes in the Parameters area, make the elevation angle 2.4° and the resolution 0.54 nm. **Do not SEND RPG REQUEST yet!** 
  - The Pick-A-Product menu appears with the selected parameters displayed on the right, in white, in the status/annotations area.
  - This is a one-time request to another RPG. The FMH-11, Part A, lists products that non-associated users may receive. They are limited.
- 3. Select: RPG 1, RPG 2, and RPG 3 to choose which site you want to access.
  - The non-associated RPG's four letter identifier displays at the right side of the Pick-A-Product menu. These three sites do not need to be "typed" in.

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# **GRAPHIC TABLET**

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4. Select REQUEST MAPS if the background maps, for the location being dialed, are not in your data base.

- Note that our PUP is set up to store the maps from RPG 1,2, and 3 in your auxiliary map files. You may check this by typing "S,B" and pressing **RETURN** at the Applications Terminal.
- The PUP at your station may not be configured this way. To find out if the maps are there, display a product from that site already in your data base.
- 5. Select SEND RPG REQ.
  - The feedback line reads "Request Accepted". This means the request has been sent to your PUP's request queue. The PUP modem then dials the RPG and when connected, a message displays on the feedback line. If the connection is not made, a message on the feedback line gives the reason.

When connected, the RPG looks for the requested products on its *Generation and Distribution Control List.* This list defines the products/parameters available to non-associated users. If the request is not on the list, the feedback line reads:

**ILL REQUEST OTN** (Illegal Request One Time Non-associated)

If the product(s) are on the Generation and Distribution Control List, the RPG sends the products to the PUP and disconnects the communications line. The feedback line indicates the product arrived by reading:

**PROD RCVD: R OTN** (for Base Reflectivity product)

 You may quickly request several products at one time. If available to NAPUPS the non-associated RPG sends them to you, before disconnecting the communications line.

### Request products from your Associated RPG using the dial-up line

- 6. Repeat steps 1 through 5, but instead of selecting RPG 1, RPG 2, or RPG 3, select **DIAL-UP ASSOC RPG**.
  - Note the Associated RPG call letters appear in the Status/Annotations area.
  - Use this method if your dedicated communications line goes down. You are limited to the products that any other non-associated user can get.

**END** 

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# **GRAPHIC TABLET**

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